

DETAILED ACTION

1. This Action is in response to Applicants' amendment filed on 01/06/2010. Claims 1, 2, 4, 5, 8, 14, 15, 17-21, 23, 28, 30 and 32-34 are now pending in the present application.

Allowable Subject Matter

2. Claims 1, 2, 4, 5, 8, 14, 15, 17-21, 23, 28, 30 and 32-34 are allowed.

3. The following is an Examiner's statement of reasons for allowance:

Consider claim 1, the prior art found during the examination of the present application fails to disclose, teach, or suggest, in combination with the other limitations recited in the above-mentioned claim, wherein a metadata element from the second media channel and the first packet format uniquely identify the first cell.

Consider claim 14, the prior art found during the examination of the present application fails to disclose, teach, or suggest, in combination with the other limitations recited in the above-mentioned claim, wherein the metadata includes metadata elements, and wherein a metadata element identifier of a received network packet and an identifier of the heterogeneous packet format to be translated to, uniquely identify the mapping used to translate from the Ethernet media format to the heterogeneous packet format.

Consider claims 21, 32, and 34 the prior art found during the examination of the present application fails to disclose, teach, or suggest, in combination with the other

limitations recited in the above-mentioned claims, selecting one of the mappings in the data structure based on a desired output media format and a metadata element of the Ethernet header in combination~ and translating from the intermediate Ethernet media format to the desired outbound media format using the selected mapping.

Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

4. Any response to this Office Action should be **faxed to (571) 273-8300 or mailed to:**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Hand-delivered responses should be brought to

Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Any inquiry concerning this communication or earlier communications from the examiner should be directed to GERMAN VIANA DI PRISCO whose telephone number is (571)270-1781. The examiner can normally be reached on Monday through Friday 7:30-5:00 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rafael Perez-Gutierrez can be reached on (571) 272-7915. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Germán Viana Di Prisco/

Examiner, Art Unit 2617

/Rafael Pérez-Gutiérrez/

Supervisory Patent Examiner, Art Unit 2617